JC02 Rec'd PCT/PTO 20 JUN 2005

ATTORNEY'S DOCKET NO: 050398

U.S. DEPARTMENT OF COMMERCE,	DATE: June 20, 2005									
TRANSMITTAL LETTER TO THE UNITE (DO/EO/US) CONCERNING	u.s. APILONY 573797 48									
INTERNATIONAL APPLICATION NO.: PCT/JP03/16338	INTERNATIONAL FILING DATE: December 19, 2003	PRIORITY DATE CLAIMED: December 27, 2002								
TITLE OF INVENTION: HEAT GENERATING	TITLE OF INVENTION: HEAT GENERATING COMPOSITION AND HEAT GENERATING BODY									
APPLICANT(S) FOR DO/EO/US: Kaoru USUI, Hisao KIMURA, Michio AIDA and Toshihiro DODO										
Applicant hereby submits to the United S	Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).										
4. XX A proper Demand for Internation date.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. <u>XX</u> A copy of the International Appl	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):									
b has been transmitted	b has been transmitted by the International Bureau.									
6. XX A translation of the Internationa	al Application into English (35 U.S.C. 371(c)(2)).									
7. XX Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
b have been transmitted c have not been made;	b have been transmitted by the International Bureau.c have not been made; however, the time limit for making such amendments has NOT expired.									
8 A translation of the amendment	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9 An oath or declaration of the in	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes to	_ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:										
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449 and International Search Report.										
12 a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS MYCOAL PRODUCTS CORPORATION, Tochigi-shi, Japan Please publish the assignee data with the application.										
13. XX A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment										
14 A substitute specification.										
15 A change of power of attorney and/or address letter.										
16. XX Other items or information: 7 Sheets of Drawings										



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U.S. APPLICATIO	75397	48	INTERNATIONAL APPLIC PCT/JP03/16338	CATION NO.		DATE: June 20, 2005			
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3					00.00	\$ 300.00			
Search Fee - all other situations						500.00			
National Stage Search Fee - U.S. was the ISA									
National Stage Search Fee - search report prepared and provided to USPTO						00.00	\$ 400.00		
Examination Fee - all other situations						200.00	\$ 200.00		
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)									
ENTER APPROPRIATE BASIC FEE AMOL					UNT =	\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								:	
Total Sheets	Extra sheets				ATE				
95 -100 =	/ 50 =					50.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 XX_30 months from the earliest claimed priority date (37 DVR 1.492(e)).						\$ 130	.00		
CLAIMS	NUMBER FI	FILED NUMBER EXTRA RATE							
TOTAL	15 - 20	=		x \$ 50.00					
INDEPENDENT	1 - 3	= X \$ 200.00				·			
Multiple depend	lent claims(s) (if	applica	ble)	+ \$360.00)				
TOTAL OF ABOVE CALCULATIONS =					\$1030	0.00			
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).						-			
SUBTOTAL =					\$1030	0.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +									
TOTAL NATIONAL FEE =					\$1030	0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED =					\$1030).00			
				· ·	nt to be: refunded	\$			
							charged	\$	

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U.S. APPLEADING 397 48 INTERNATIONAL APPLICATION NO. DATE: June 20, 2005 (if known) PCT/JP03/16338 A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, a. XX \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. <u>XX</u> Deposit Account No. 01-2340. Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed to request that the application be restored to pending status. Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 Donald W. Hanson Reg. No. 27,133 Typed or Printed Name Date: June 20, 2005 Signature

DWH/jaz